ABSTRACT

A STRUCTURAL ELEMENT INCLUDING A NUT FOR FASTENING TO AN UPRIGHT, AND A CORRESPONDING MOTOR VEHICLE

The motor vehicle structural element (3) comprises a cross-member (4) and, at at least one end (5) of the cross-member, a first nut (10) presenting a tapped bore (14) for receiving a screw (11) for fastening the cross-member to an upright (2) of the vehicle, the axis of the tapped bore being substantially parallel to the director line (L) of the cross-member. The element further comprises a first cage (20) for preventing the nut (10) from turning about the axis of its tapped bore, the first cage (20) being mounted at said end (5) of the cross-member, and the nut (10) being capable of moving in the first cage in translation substantially perpendicularly to the axis of its tapped bore.

Translation of the title and the abstract as they were when originally filed by the

35 Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.